

May 25, 2006

CERTIFIED NO.:7003 0500 0003 1892 1258

Mr. Franklin A. Martin
5892 West Hidden Springs Drive
Hidden Springs, ID 83714

Subject: Hidden Springs Sewer Company, LLC, Draft Modification for Permit No. LA-000174-02 (Municipal Wastewater)

Dear Mr. Martin:

Enclosed for your review and comment, is the draft permit modifications for Permit No. LA-000174-02 to incorporate new reuse irrigation areas associated with Hidden Springs, Phase 6.

Comments on this draft permit modification due no later than June 25, 2006. Also enclosed is the staff analysis used to prepare this draft permit modification.

The final permit modification is normally issued by the Director within 30 days from the issuance of this draft, except the Director may issue the permit decision at either an earlier or later date in response to a written request by the applicant or as necessary to address public comments.

If you have any questions or need further information, please call me at (208) 373-0252 or contact Paul Wakagawa at (208) 373-0244 or via email at paul.wakagawa@deq.idaho.gov

Sincerely,

Charles W. Ariss, P.E.
Regional Engineering Manager

Enclosures: Draft permit modification and staff analysis

cc: Michael R. McGown, Administrator, Boise Regional Office
Richard Huddleston, State Water Quality Office
Christopher Linder, OMCS, LLC, 9245 W. Bay Stream Ct., Boise 83714
Paul Wakagawa P.E., Boise Regional Office
SO WLAP File LA-000174-02 (Belinda McFarland)
BRO File 17.1, LA-000174-02, Reading File

MODIFICATION OF REUSE PERMIT
APPENDIX “A” TO PERMIT NO. LA-000174-02
DRAFT – May 25, 2006

Permittee Name: **Hidden Springs Sewer Company, L.L.C.**

Effective Date of this Modification: _____

Complete Description of Modification

The purpose of this Permit Modification is to update the Hidden Springs Sewer Company, L.L.C. (HSSC) wastewater reuse permit LA-000174-02 to reflect current and proposed areas for reclaimed water usage.

1. The reclaimed water irrigation areas are modified as follows:
 - a) Future development open space area (MU-017406) is modified from 65.4 to 71.8 acres.
 - b) Landscape irrigation area (MU-017407) is modified to include Phase 6 additions. This increases this management unit from 11.11 to 12.97 acres.
 - c) Public gathering area (MU-01708) is modified to include Phase 6 additions. This increases this management unit from 19.46 to 30.81 acres.
 - d) The total area available for reclaimed water irrigation is increased from 105.51 to 125.12 acres.

The revised Hydraulic Management Units reflecting these modifications are summarized below in Table 1. Table 1 replaces the Hydraulic Management Units table in Appendix 1, page 18, of permit LA-000174-02.

TABLE 1
HYDRAULIC MANAGEMENT UNITS

Serial No.	Description	Type of Use	Acres
MU-017401	Orchard along Seamons Gulch Road, See Figure 3.1-1, area 3.1.a	Agricultural	10.61
MU-017406	Open space areas. See Figure 1	Agricultural	71.8
MU-017407	Landscape irrigation areas. See Figures 3.1-1, 3.2-1, 3.3-1, 3.4-1, and 3.5-1.	Landscape Irrigation Areas	12.97
MU-017408	Public access areas. See Figures 3.1-1, 3.2-1, 3.3-1, 3.4-1, and 3.5-1.	Public Access Areas	30.81

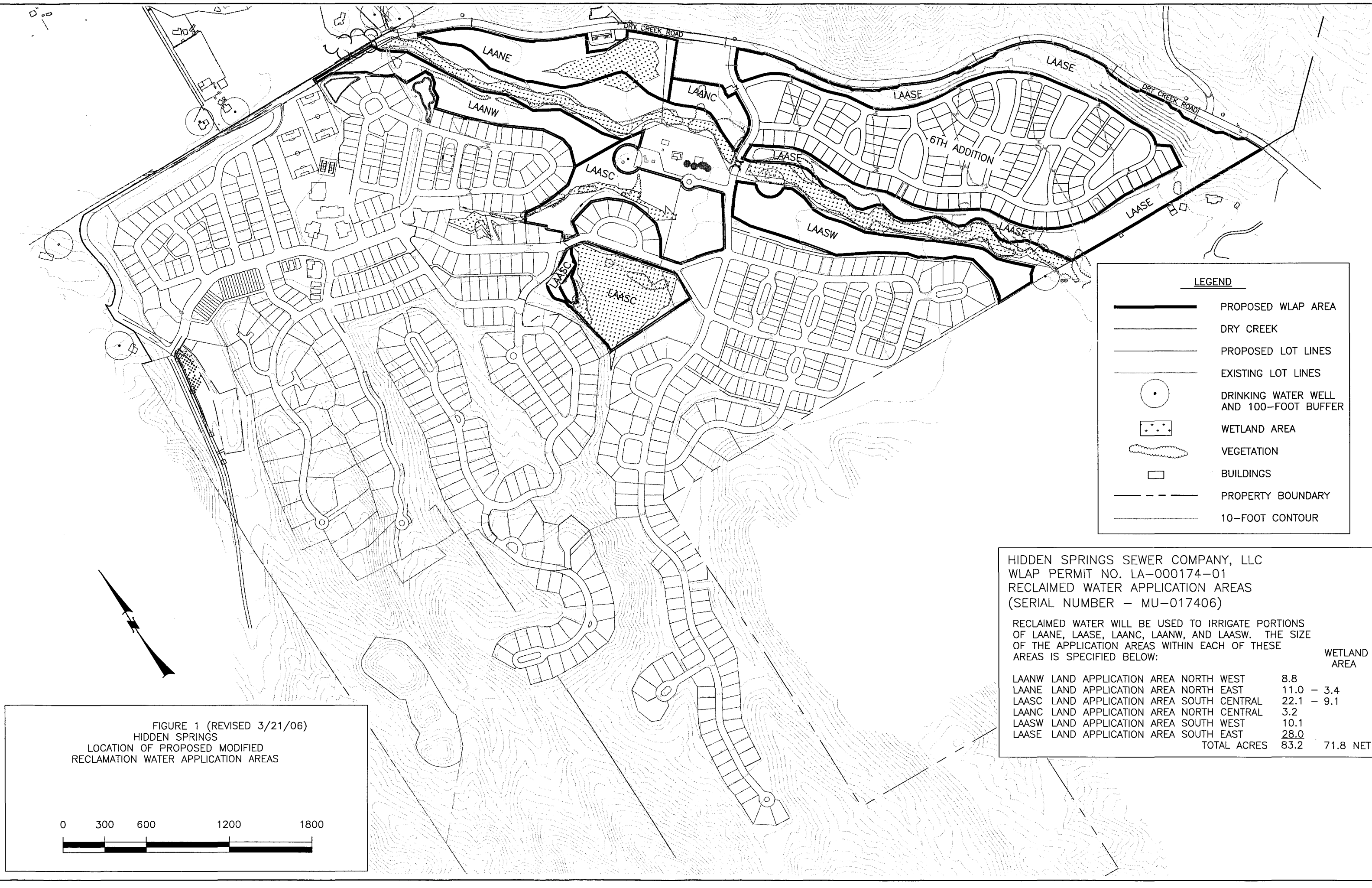
2. Replace the permit LA-000174-02 figures with the following figures:
- Figure 1. Hidden Springs Location of Proposed Modified Reclamation Water Application Areas
 - Figure 3.1-1. Hidden Springs – Phase 1, Modified Reclaimed Water Irrigation Areas
 - Figure 3.2-1. Hidden Springs – Phase 2, Reclaimed Water Irrigation Areas
 - Figure 3.3-1. Hidden Springs – 3rd Addition, Reclaimed Water Irrigation Areas
 - Figure 3.4-1. Hidden Springs – 4th Addition, Modified Reclaimed Water Irrigation Areas
 - Figure 3.5-1. Hidden Springs – 6th Addition, Modified Reclaimed Water Irrigation Areas

The modification described above and referred to as Appendix "A" is hereby approved. This appendix to the permit is incorporated into and constitutes a part of Permit No. LA-000174-02. This appendix must be attached to the permit. The permit is incomplete and unlawful under IDAPA 58.01.17 *Reclamation and Reuse of Municipal and Industrial Wastewater* rules without this appendix attached.

Signed,

Michael R. McGown, Administrator
Idaho Department of Environmental Quality
Boise Regional Office

Date: _____



LEGEND

- PROPOSED WLAP AREA
- DRY CREEK
- PROPOSED LOT LINES
- EXISTING LOT LINES
- DRINKING WATER WELL AND 100-FOOT BUFFER
- WETLAND AREA
- VEGETATION
- BUILDINGS
- PROPERTY BOUNDARY
- 10-FOOT CONTOUR

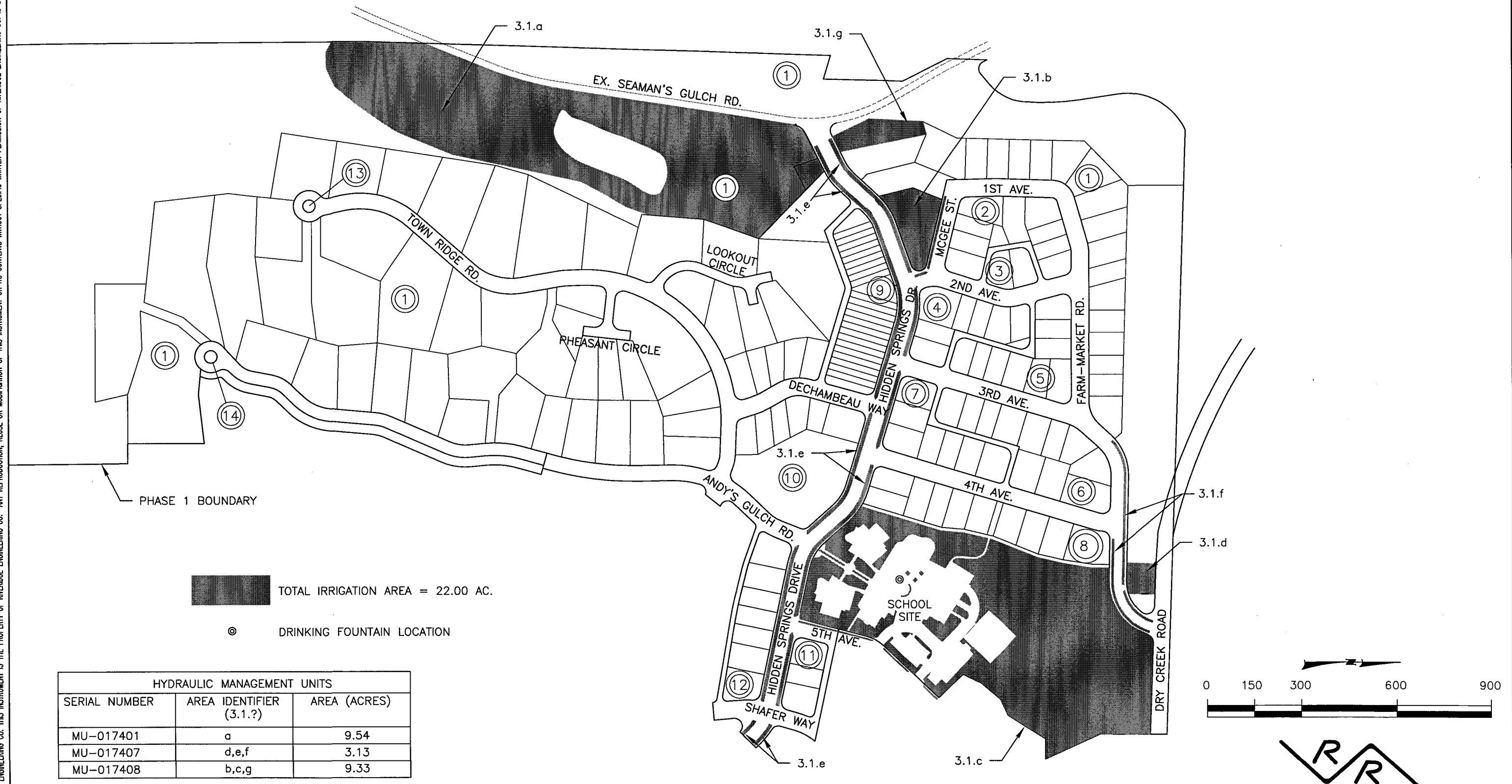
HIDDEN SPRINGS SEWER COMPANY, LLC					
WLAP PERMIT NO. LA-000174-01					
RECLAIMED WATER APPLICATION AREAS					
(SERIAL NUMBER - MU-017406)					
RECLAIMED WATER WILL BE USED TO IRRIGATE PORTIONS OF LAANE, LAASE, LAANC, LAANW, AND LAASW. THE SIZE OF THE APPLICATION AREAS WITHIN EACH OF THESE AREAS IS SPECIFIED BELOW:					
					WETLAND AREA
LAANW	LAND APPLICATION AREA NORTH WEST	8.8			
LAANE	LAND APPLICATION AREA NORTH EAST	11.0	- 3.4		
LAASC	LAND APPLICATION AREA SOUTH CENTRAL	22.1	- 9.1		
LAANC	LAND APPLICATION AREA NORTH CENTRAL	3.2			
LAASW	LAND APPLICATION AREA SOUTH WEST	10.1			
LAASE	LAND APPLICATION AREA SOUTH EAST	28.0			
TOTAL ACRES		83.2			71.8 NET

FIGURE 1 (REVISED 3/21/06)
HIDDEN SPRINGS
LOCATION OF PROPOSED MODIFIED
RECLAMATION WATER APPLICATION AREAS



HIDDEN SPRINGS – PHASE 1
MODIFIED RECLAIMED WATER IRRIGATION AREAS

Figure 3.1-1



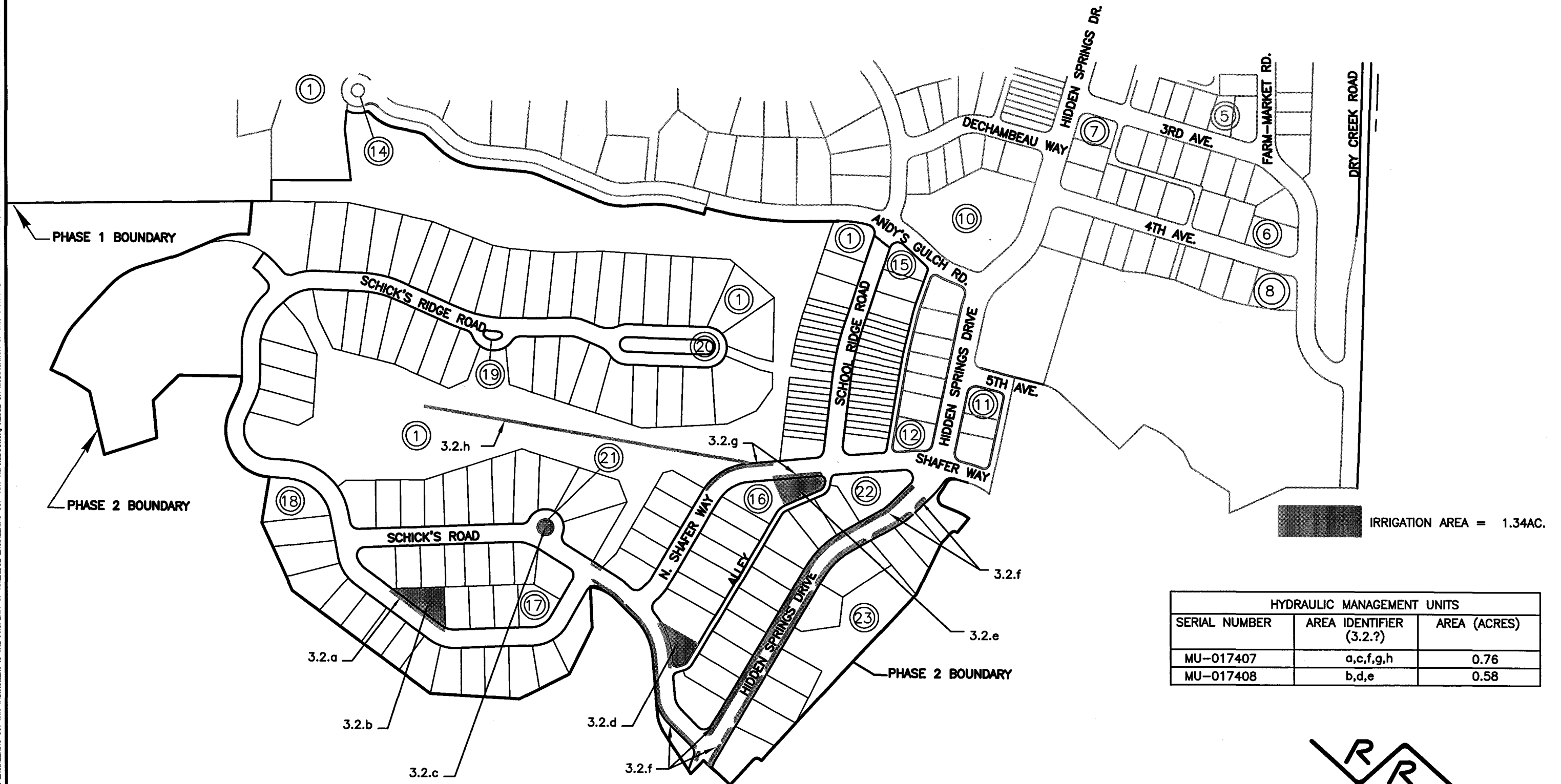
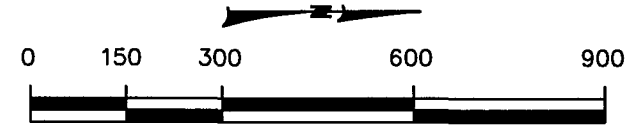
405 MYRTLE STREET • BOISE, IDAHO 83702
PHONE: 208-344-1180 • FAX: 208-344-1182

E-FILE: G:\04005\ACADDWG\2005 Land Application Permit\2005LAP-P1IRAREA.DWG DATE: 05/09/04 JOB: 04005-20-700

HIDDEN SPRINGS – PHASE 2 MODIFIED RECLAIMED WATER IRRIGATION AREAS

Figure 3.2-1

© 2005 RIVERDUE ENGINEERING CO. THIS INSTRUMENT IS THE PROPERTY OF RIVERDUE ENGINEERING CO. ANY REPRODUCTION, REUSE OR MODIFICATION OF THIS INSTRUMENT OR ITS CONTENTS WITHOUT SPECIFIC WRITTEN PERMISSION OF RIVERDUE ENGINEERING CO. IS STRICTLY PROHIBITED.

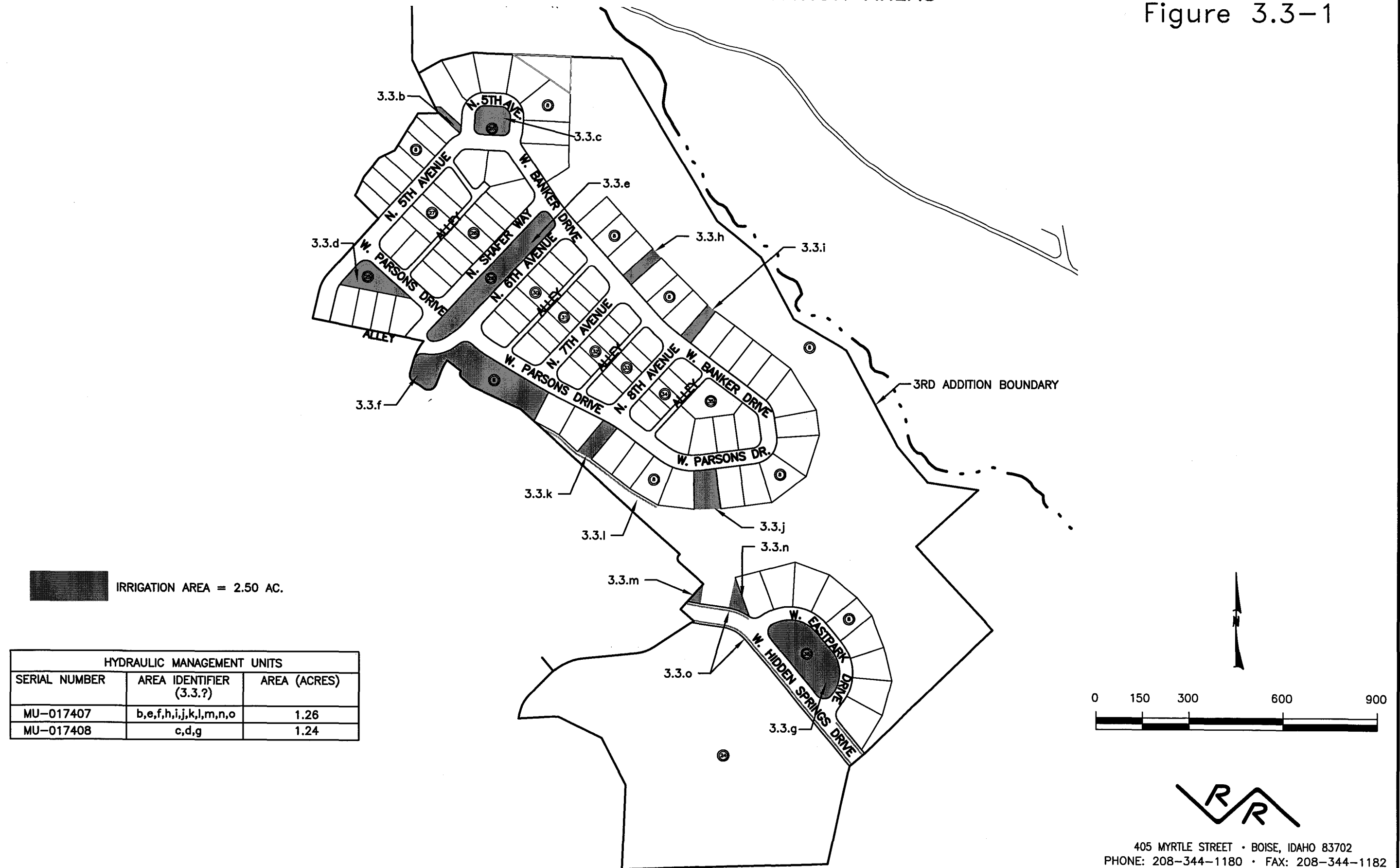


HYDRAULIC MANAGEMENT UNITS		
SERIAL NUMBER	AREA IDENTIFIER (3.2.?)	AREA (ACRES)
MU-017407	a,c,f,g,h	0.76
MU-017408	b,d,e	0.58



HIDDEN SPRINGS— 3RD ADDITION MODIFIED RECLAIMED WATER IRRIGATION AREAS

Figure 3.3-1



C 2005 RIVERIDGE ENGINEERING CO. THIS INSTRUMENT IS THE PROPERTY OF RIVERIDGE ENGINEERING CO. ANY REPRODUCTION, REUSE OR MODIFICATION OF THIS INSTRUMENT OR ITS CONTENTS WITHOUT SPECIFIC WRITTEN PERMISSION OF RIVERIDGE ENGINEERING CO. IS STRICTLY PROHIBITED.

HIDDEN SPRINGS – 4TH ADDITION
MODIFIED RECLAIMED WATER IRRIGATION AREAS
FIGURE 3.4-1

